22-Line



Urethane Acrylic - 340 g/L (2.8 lbs/gal) VOC

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22-Line color is an acrylic urethane enamel to be applied as a single stage finish over well cured old paintwork and primers. 22-Line colors, when mixed with the appropriate hardener, reducer and Low VOC mixing clear, meet the 340 gms/liter (2.8 lbs/gal) VOC system requirement.

Remarks:

- Choose hardener and reducer according to temperature and size of object to be painted.
- New tinting bases must be shaken for 15 minutes on a mechanical paint shaker before placing on a
 mixing machine. To ensure good color match, agitate tinting bases on a mixing machine for 15
 minutes at the beginning of the day, and every 4 hours during the work day.
- Tinting bases should not be used straight, they must be mixed with 522-M0 (4:1 by volume) before
- To polish or remove dust particles: after 24 hrs. air dry, or when cool after force drying, wet sand with 1200 grit or finer sandpaper, then polish with fine polishing compound and/or liquid polish. Two mils (dry film) of color must remain after polishing. If extensive color sanding is anticipated, apply an additional coat of color.

VOC ready for use	340 g/l	2.8 lb/gal
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2:1+10 %



Mixing Ratio

100 parts by volume

22-Line



Hardener

50 parts by volume

929-100, -105, -115, -120, -130



Reducer

10 parts by volume

1.5 h

352-25, -45

Potlife at 68°F / 20°C

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.

22-Line

Glastrit

A brand of BASF –
We create chemistry

Urethane Acrylic - 340 g/L (2.8 lbs/gal) VOC

Application:	Compliant gravity-feed spray	HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.3 mm
Number of spraycoats	2	
Flash-off at 68°F / 20°C	5 min between coats	
Film thickness	2.2-3 mil	



Drying at 68°F / 20°C

8 h tack free

Drying at 140°F / 60° C

30 min



7 min

Infrared (medium wave)

10 min

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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