

# 923-140

Rapid Repair Clear - Flexible with 522-333 (4:1 Pre-Mix)



A brand of BASF –  
We create chemistry

- Application:** 2 component clear for topcoating Glasurit basecoat colors with elastifier for flexible part repair.
- Key Features:** Excellent resistance to weathering. Very good gloss, hardness and hold out. Excellent flow and leveling. Fast air drying.
- Remarks:**
- Choose hardener according to temperature and size of object to be painted. Drying time will vary accordingly.
  - To polish or remove dust particles: wet sand with 1200 grit or finer sandpaper and then polish with fine polishing compound and/or liquid polish. Two mils of clearcoat (dry film) must remain over basecoat. If extensive color sanding is anticipated, apply an additional coat of clear.
  - Please note that when flexing this product the dry time will be slower.

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**VOC ready for use**                      500 g/l                      4.2 lb/gal

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**Mixing Ratio Pre-Mix**

4 parts by volume    923-140  
1 parts by volume    522-333

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**2:1+10 %**



**Mixing Ratio**

100 parts by volume    Pre-Mix



**Hardener**

50 parts by volume                      929-93  
(929-94 may be used under high temperature conditions)



**Reducer**

10 parts by volume                      352-50, -91, -216



**Spray viscosity at 68°F / 20°C**

DIN 4:                      13-16 s

**Potlife at 68°F / 20°C**

1 h

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**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 gun	 HVLP spray gun
Application pressure	20-29 psi	
Nozzle pressure		10 psi
Nozzle size		1.2-1.4 mm
Number of spraycoats	2 medium wet coats	
Flash-off at 68°F / 20°C	5 min between coats	
Film thickness	1.8-2 mil	



Drying at 68°F / 20°C	30 min for buff and polish time
Drying at 140°F / 60°C	15 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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