

Fibreglass Polyester Resin PF 321, PF 175, PF 175-1

Fibreglass polyester resin is a heavy, non-sag, general purpose resin that can be used on fiberglass and metal. It cures to a hard, non tacky surface that can be sanded or filed. Liquid hardener included.

PRODUCT	SIZE	HARDENER
PF 321	473 ml (U.S. Pint)	PF 145 14 ml (0.5 fl oz)
PF 175	946 ml (U.S. Quart)	PF 145 14 ml (0.5 fl oz)
PF 175-1	3.78 L (U.S. Gallon)	2 x PF 147 60 g (2 oz)

READ ALL INSTRUCTIONS AND SAFETY PROCEDURES PRIOR TO USING!

IMPORTANT! This product contains hazardous materials.

Proper protective equipment should be used at all times. Please consult labels on each product as well as the safety data sheet for complete safe handling procedures and personal protection information.

NOTE: TEST ON A HIDDEN AREA BEFORE USING TO MAKE SURE THE PRODUCT PERFORMS TO YOUR SATISFACTION.

SUITABLE SUBSTRATES

- Steel
- Galvanized Steel
- Aluminum
- SMC
- Fiberglass
- Most Rigid Plastics

<u>ADVA</u>NTAGES

- Will not run
- Waterproof
- Can be shaped and drilled

SURFACE PREPARATION:

- 1. Surface must be free of rust, wax, silicone, grease, dirt and other contaminants.
- 2. Clean metal surfaces with PF 605 Wax and Grease Remover (Strong) and fibreglass with PF 606. Wipe dry while the surface is still wet.
- 3. Prepare surface for application with 80 grit abrasive.
- 4. Use clean dry air and blow surface free of dirt.

MIXING DIRECTIONS:

Mixing Ratio: 2% by weight. Mix 2% liquid hardener to PF 321, PF 175 or PF 175-1. In a clean container, mix thoroughly until hardener is evenly distributed into the resin.

DIRECTIONS FOR USE:

- 1. Mix the desired quantity of product.
- 2. Wet cloth or matting material until saturated, then form into position. For applications without reinforcement, fill thickness should not exceed 6 mm (1/4") in depth.



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- 3. Allow to cure thoroughly.
- 4. Sand to desired contour with 80 grit (or finer). If required, skimcoat with body filler or finishing putty.
- 5. Topcoat with a premium quality primer.

Caution: Do not return catalyzed material to can. To avoid contamination, keep cap closed after use.

SANDING TIME:	70 minutes
OPEN TIME:	20 minutes

TECHNICAL DATA:

	PF 321, PF 175, PF 175-1	
Physical State	Liquid	
Color:	Dark Amber	
Odour:	Aromatic	
Solubility:	Slightly soluble in water	
Flash point:	31°C (87.8°F)	
Auto ignition temperature:	490°C (914°F)	
VOC	94.66 g/L • 0.79 lbs/gal	

PRECAUTIONARY INFORMATION

Refer to product label and Safety Data Sheet for health and safety information before using this product.

SAFETY CONSIDERATION

Safety Data Sheets are available at www.proformproducts.com or upon request at info@proformproducts.com. These are provided to help our customers satisfy their own handling, safety and disposal needs, and those required by local applicable health and safety regulations. Our Safety data sheets are updated regularly, therefore, please review the most current Safety Data Sheet before handling or using any product.

TECHNICAL INFORMATION

The technical information, recommendations and other statements contained in this document are based upon tests or experience that Pro Form believes are reliable, but the accuracy or completeness of such information is not guaranteed.

PRODUCT USE

Many factors beyond Pro Form's control and uniquely within user's knowledge and control can affect the use and performance of a Pro Form product in a particular application. Given the variety of factors that can affect the use and performance of a Pro Form product, user is solely responsible for evaluating the Pro Form product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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