

High strength adhesive that can be used with or without activator which provides instant drying. This adhesive is available in a liquid formula or as a gap-filling thick formula for repairing parts that fit poorly. This adhesive will bond metal, rubber, glass and most plastics.

**PRODUCT****SIZE****16400****Kit****(1) 16402 - 0.5 fl oz (14 ml)****(1) 16406 - 2 fl oz (58 ml)**

**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:**

- Metal
- Rubber
- Glass
- Plastics

**DIRECTIONS FOR USE:****Insta Weld I (Thin Adhesive) for close fitting parts:**

1. Clean parts with 19040 Plastic Parts Cleaner. Dry thoroughly.
2. Light spray one of the parts to be joined with Insta Weld Activator.
3. Apply small amount of Insta Weld Adhesive to the other part.
4. Align and assemble parts. Hold in place for a few seconds (aluminum body tape is ideal to hold parts in place for bonding).
5. Additional adhesive and activator can be applied to insure instant bond and to fill remaining gap.
6. You can lightly sand the adhesive if needed.

**Insta Weld II (Gap Filling Adhesive) for larger gap, poorly fitting parts and higher build:**

1. Clean parts with 19040 Plastic Parts Cleaner. Dry thoroughly.
2. Apply aluminum body tape to the back of the repair.
3. Align and assemble parts. Hold in place with the aluminum body tape.
4. Fill the gap or small hole with Insta Weld II Adhesive.
5. Lightly spray the adhesive with Insta Weld Activator.
6. Additional adhesive and activator can be applied to fill remaining of the gap.
7. If additional strength is required, apply a piece of fiberglass cloth over the hole or gap to be repaired. The backing cloth should have overlap of 1/8" all around the repair. Make sure the cloth is saturated with the adhesive prior to applying the activator.
8. You can lightly sand the adhesive if needed.

**Note: These adhesives do not work on polypropylene or polyethylene plastics.**

**TECHNICAL DATA:**

	<b>16402 Adhesive</b>	<b>16406 Activator</b>
<b>Physical State</b>	Liquid	Liquid
<b>Color:</b>	Colourless	Clear, colourless
<b>Odour:</b>	Characteristic odour	Mild. Petroleum
<b>Solubility :</b>	Polymerizes. Not miscible	Negligible
<b>Flash point:</b>	87°C/188.6°F	-8°C/17.6°F (estimate; lowest flash point ingredient)
<b>Auto ignition temperature:</b>	Not available	282°C (540°F)
<b>VOC</b>	0 lb/usg - 0 g/L	5.73 lbs/usg - 686.63 g/L

**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](http://www.proformproducts.com) or upon request at [info@proformproducts.com](mailto: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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