

# Fix Steel Epoxy PF 706

A soft malleable epoxy that cures like hardened steel. Can be tapped, drilled, sanded, machined and filed. Excellent adhesion to metal, plastic, glass and copper.

 PRODUCT
 SIZE

 PF 706
 114 g (4 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.

### ADVANTAGES:

- Resists oil and gasoline
- No messy mixing
- Easy to use, dries in one hour
- Can be drilled, sanded and taped

# DIRECTIONS FOR USE:

Surfaces should be clean and free of grease, loosen oxide and dirt. Scuff or sand the surface prior to cleaning to help ensure a good bond.

- 1. Cut off required amount.
- 2. Knead with fingers to a uniform colour. (This is easier if the FIX STEEL is room temperature).
- 3. Apply to the surface to be repaired (within two minutes of mixing). Force into any cracks or holes to be filled and strike off excess material with a tool wetted with clean water.

**NOTE:** When applying to damp, wet or slowly leaking areas work the material forcefully into the surface and apply pressure until adhesion begins to take effect. For a smooth appearance of the cured compound, hand rub with water or a damp cloth prior to hardening. (Remove excess material before hardening begins.)

# TECHNICAL DATA:

## **ELECTRICAL PROPERTIES:**

Electrical Resistance:	30,000 megohms ASTM D-257
Dielectric Strength:	300 volts/mil ASTM D-149

#### PHYSICAL PROPERTIES:

Work Life:	3 to 5 minutes
Shelf stability @ 24°C (75°F):	36 months
Compression Strength:	12,000 psi ASTM D-695
Lap Shear Tensile strength:	800 to 1000 ASTM D-2240 * on steel (1" x 1" x 1/16")
Chemical resistance:	Resistant to hydrocarbons, keytones, alcohols, esters, halocarbons, aqueous salt solutions, and dilute acids and bases.



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Shrinkage:	1% ASTM D-2566
Hardness (Shore D):	75 to 85 ASTM D-2240 *

#### 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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