

## PF-STF SERIES FITTINGS FIBERGLASS PIPE



### IMPORTANT

Please read all warnings and follow the installation instructions completely and carefully. Failure to do so may cause product failure, or result in environmental contamination due to liquid leakage into the soil, creating hazardous spill conditions.



### WARNING - DANGER

Using electrically-operated equipment near gasoline or gasoline vapors may result in fire or explosion, causing personal injury and property damage. Be sure that the working area is free from such hazards and always use proper precautions.

### 1 Prepare the Pipe

Identify location where the fiberglass test fitting will be installed; if present, remove existing test fitting, reducer boot, etc. Clean existing pipe prior to scuffing, removing any contaminants or debris from the pipe.

### 2 Scuff The Pipe

Scuff the surfaces to be bonded. On the outside of the primary pipe, the bonding area, approximately 2.0" wide, should be roughed with 80# sand paper, all the way around the pipe. On the outside of the secondary pipe, the bonding area, approximately 2.0" wide, should be roughed with 80# sand paper, all the way around the pipe.

### 3 Scuff The Fitting

The interior surfaces of both halves of the fitting should be roughed with 80# sand paper, all the way around prior to applying adhesive.

### 4 Cleaning

Wipe all pipe and fitting bonding areas clean with acetone prior to applying any adhesive.

### 5 Apply Adhesive

Apply adhesive to the bonding area of the secondary and primary pipes, and test fitting.

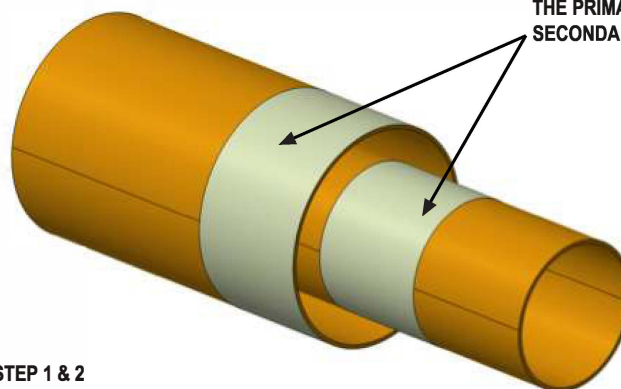
### 6 Install The Fitting

Place each half of the fitting directly onto opposite sides of the epoxy covered pipe to create a full ring around the pipe. Ensure epoxy does not block test port. Place band clamp around the fitting and tighten it down as much as possible. Adhesive should squeeze out around the primary and secondary pipes. Wipe adhesive into the channel all the way around the fitting.

### 7 Cure

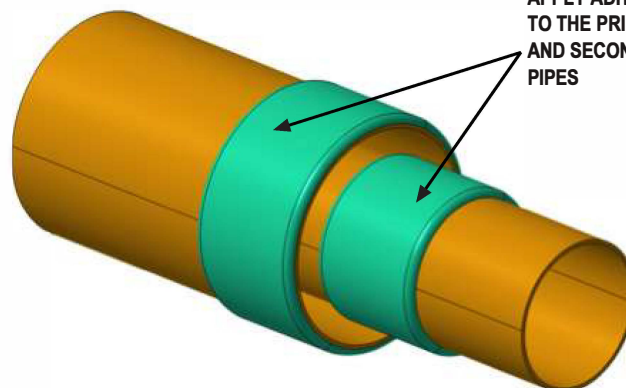
Allow adhesive to fully cure before disturbing the fitting or conducting any type of testing. Remove red plastic plug and install brass test fitting. Ensure that the test port is not plugged

CLEAN AND SCUFF  
THE PRIMARY AND  
SECONDARY PIPES



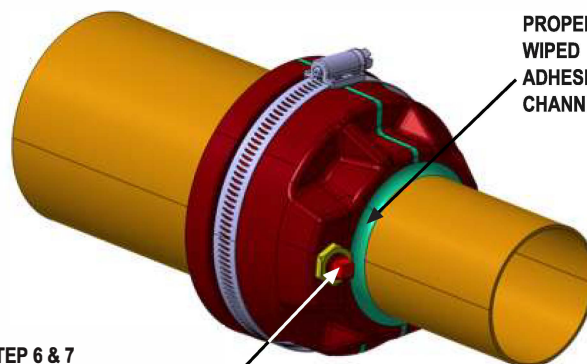
STEP 1 & 2

APPLY ADHESIVE  
TO THE PRIMARY  
AND SECONDARY  
PIPES



STEP 5

PROPERLY  
WIPED  
ADHESIVE  
CHANNEL



STEP 6 & 7

REMOVABLE  
PLASTIC PLUG

ININS-PF-STF/R03-19



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For more information visit [www.petroleum-containment.com](http://www.petroleum-containment.com) or call us at (904) 358-1700

