INSTALLATION INSTRUCTIONS/POLY PIPE

PF-SRB SPLIT REPAIR FITTINGS

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

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 Scuff the Pipe

Using 80-grit or coarser abrasive, scuff the pipe's bonding area. Extend the prepared area 1 inch beyond the area the fitting will cover.



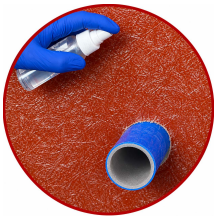
2 Clean the Bonding Areas

Using a clean cloth dampened with acetone, remove debris and contaminants from the sump wall and pipe.



3 Spray Promoter

Spray promoter onto the plastic pipe surfaces that will bond to the sleeve. Ensure complete coverage of the bonding area.



4 Spray Accelerator on Sleeve

Spray accelerator onto the inside bonding surface of the sleeve.

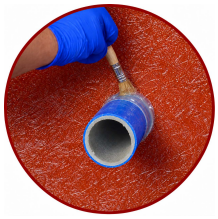


5 Apply Clear Magic to Pipe

Apply Clear Magic to the pipe's bonding area. Brush evenly around the pipe, using enough adhesive to fill any voids between the pipe and sleeve.

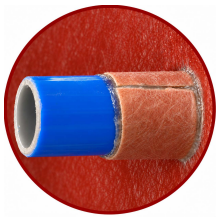


Enough adhesive must be applied to fill any existing voids.



6 Wrap Sleeve Around Pipe

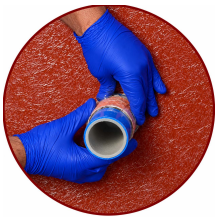
Wrap the sleeve around the pipe, covering the entire adhesive-coated area.



7 Spray Accelerator on Bonding Surface

Hold the sleeve firmly in place and spray accelerator onto the exposed adhesive at the sleeve joints. Continue holding for 3–5 minutes.





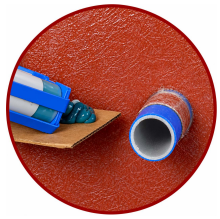
8 Scuff the Sump Wall and Sleeve

Using 80-grit or coarser abrasive, scuff the sump wall and the sleeve's outer bonding surface. Extend the prepared wall area 1 inch beyond the fitting's outer edge.



9 Dispense Epoxy from Cartridge

Dispense epoxy onto a separate mixing surface and mix thoroughly until the color is uniform.



10 Apply Epoxy

Apply a generous, even layer of epoxy to the prepared sleeve and sump wall where the fitting will bond.



sales@pcisumps.com | pcisumps.com

8873 Western Way, Jacksonville, FL 32256 | 904-358-1700

INSTALLATION INSTRUCTIONS/POLY PIPE

PF-SRB SPLIT REPAIR FITTINGS

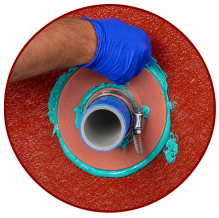
11 Install the Repair Fitting

Position both fitting halves around the sleeve against the sump wall. Place the band clamp around the fitting's hub and tighten to hold the halves in place



12 Press the Fitting to the Wall

Press the fitting firmly against the sump wall until epoxy begins to squeeze out around the edges.



13 Fill All Voids with Adhesive

Fill all visible gaps and voids around the fitting and between the fitting halves with epoxy.



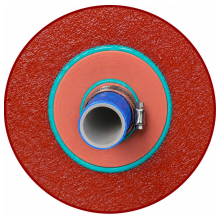
14 Remove Excess Adhesive with Acetone

Dampen a clean cloth with acetone and gently wipe away excess adhesive around the fitting. Avoid disturbing the adhesive in the joints.



15 Allow the Adhesive to Cure

The adhesive must fully cure before disturbing or testing the repair in any way.



SRB SERIES REPAIR FITTINGS

PCI SRB Series Split Repair with Band Clamp Fittings restore watertight seals where existing piping and conduit pass through containment sump walls. The split design allows installation around existing lines, simplifying repairs.

Built from 100% fiberglass and compatible with double wall containment systems, the SRB Series combines permanent bonding with features that support installation and field modification.



sales@pcisumps.com | pcisumps.com
8873 Western Way, Jacksonville, FL 32256 | 904-358-1700