



WORLD'S STRONGEST BOND™

# Technical Data Sheet

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## FiberWeld™ 1" Pipe Repair Cast

### PRODUCT BRIEF

FiberWeld Pipe Repair Cast is a high-strength fiberglass wrap, impregnated with a specially-formulated resin to repair pipes up to 1" in diameter. When activated by water, the product forms a strong, waterproof bond that hardens like steel in 15 minutes. The kit includes an epoxy putty stick for additional sealing strength.

Part Number	Container Size
38248	Carded 2 x 48 in. Repair Wrap Kit w 1oz Epoxy Putty

### PRODUCT BENEFITS

- Includes one 2 x 48 in. wrap, gloves, securing bandage, and 1oz epoxy putty
- Easy to use like a cast: Wet, apply, done!
- Cures in 15 minutes
- Holds water pressure up to 500 PSI when used with epoxy putty

### TYPICAL APPLICATIONS

- Great for repairs and preventative reinforcement on pipes made from copper, cast iron, PVC, ABS, galvanized steel, and more!



### DIRECTIONS FOR USE

1. **PREPARE SURFACE:** Turn off water pressure to damaged area. Clean off all oil, dirt & grease, then roughen up surfaces for better adhesion.
2. **GLOVES:** Wear provided gloves.
3. **EPOXY:** Wear provided gloves. Thoroughly knead epoxy stick with fingers to a uniform color. Firmly cover the hole or crack with mixed putty
4. **ACTIVATE:** Open pouch and submerge wrap in room temperature water for 5-10 seconds to activate resin.
5. **APPLY:** Wrap the damaged area as tightly as possible without slipping. Use entire roll, applying at least 5 layers over the break itself, and 2-4 inches of wrap support on both sides of the break.
6. **SECURE:** Apply included bandage strapping around wrap to secure in place. Remove bandage after 5-7 minutes.
7. **CURE:** Wrap cures in 15 minutes. Wait 1 hour for epoxy to cure before turning water pressure back on.

### VOC STATUS:

Compliant for sale in all 50 states.

### DISCLAIMER

*\*Not recommended for Polyethylene Plastic (PE), Polypropylene Plastic (PPE), Nylon, and other highly flexible materials and non-porous surfaces.*

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use.