

Repair any Pipe FAST! with the Proven

PIPE REPAIR SYSTEM

Restore Product Flow and Profit Flow in Minutes Prevent Environmental Contamination!







Use for Permanent Repair or to Extend the Service Life of Piping



Any metal or plastic pipe:

Steel • Copper • Aluminum • Galvanized Black Iron • Stainless Steel • PVC CPVC • Fiberglass • Polyethylene Polypropylene and even PVDF.

Pressure to 400 PSI Temperatures to 500° F Recommended for use on pipes up to 18 inches in diameter.



is used for:

Routine and Emergency Leak Repair
Hazardous Material Spill Control
Structural Reinforcement • Sealing Joints
Rebuilding Thinning Wall
Corrosion Proofing • Abrasion Protection
Repairs in Hard to Reach Areas
Underwater Repairs
Electrical Conduit Repair



is used by:

Petrochemical • Industrial Processing
Pulp and Paper • HazMat Response
Military • Marine • Irrigation
Power Generation • Facilities Maintenance
Water/Wastewater • Manufacturing
Commercial Fishing
Food Processing • Pharmaceutical
Automotive



STOP IT® PIPE REPAIR SYSTEM

Each kit includes:

- STOP IT® knitted fiberglass tape pre-coated with water-activated polyurethane resins
- FIX STIX™ hand moldable epoxy.*
- · Gloves for easy clean-up.
- · Detailed directions.
- * Included FIX STIXTM hand moldable epoxy is resistant to hydrocarbons and most chemicals and is NSF certified for use on potable water.

FIX STIX™





Certified to ANSI/NSF 61



Phone: (800) 523-7867 Fax: (713) 977-4164 www.indumar.com

InduMar Products, Inc. 1283 N. Post Oak Rd., Suite 100 Houston, TX 77055



STOP IT® PIPE REPAIR SYSTEM GETS THE JOB DONE TIME AFTER TIME SINCE 1986!

Ideal for repairing pipe leaks, reinforcing pipe joints, rebuilding thinning pipe walls and corrosion proofing – in virtually any situation. even underwater! It fully cures to a hard, durable repair in 30 minutes.

The STOP IT® Pipe Repair System includes a strong knitted fiberglass tape coated with fast setting urethane resins that are water-activated. The system also includes **FIX STIX™**, a steel-filled hand-moldable epoxy that sets rock hard in only 20 minutes. It is perfect for plugging leaks, filling cracks and complex voids and offsets at couplings and fittings.

Using the STOP IT® urethane rich fiberglass tape in combination with FIX STIX™ greatly increases repair capacity. One person, with no special tools and no hot work can apply this quick in-field repair system in minutes.

Whether you are repairing a chemical process line or any other critical pipeline, the STOP IT® Pipe Repair System is your dollar-saving ally in the battle against lost-production costs in common situations. Under certain conditions an active gravity-flow leak (about 15 PSI or less) from a pinhole may be repaired without shutting down.

Stop Leaks and Restore Flow in **Minutes**



















STOP IT® PIPE REPAIR SYSTEM - TECHNICAL INFORMATION

Compatibility and Chemical Resistance: The STOP IT® Pipe Repair tape combined with FIX STIX™ epoxy is generally compatible with a wide range of chemicals and may be used with any type of plasic or metal piping containing:

- · Hydrocarbons including Petrochemicals, Fuels, Solvents, Gases
- Acids
- Bases
- Water
- Slurries
- Steam
- Organics
- Salts

The durability of the repair may be affected by very strong acids (pH under 3) or bases (pH over 12). Consult the STOP IT® Pipe Repair System and the FIX STIX™ Chemical Compatibility Charts for more detailed chemical resistance information.

Potable Water: The FIX STIX™ included in each STOP IT® Pipe Repair System kit is NSF certified for use on potable water. STOP IT® is also accepted for use on potable water lines by the WRC (U.K.)

Shelf Life: 2 years from date of purchase when stored at 40° F to 83° F (5° C to 28° C) with proper stock rotation.

Color: White or Black.

Tensile Strength: ASTM D 6039, 24,950psi/in width 172MPa.

Modulus: ASTM D 6039, 62,505psi 4309MPa.

Flexural Yield Strength: ASTM D790, 12,005psi / 82.77MPa.

Durometer Hardness: ASTM D 2240 63 Type D.

Temperature/Heat Resistance: From -20° F up to 250° F (-29° C to 121° C) - continuous. From 250° F to 500° F (121° C to 260° C) - intermittent. If possible, the pipe should be at ambient temperature before application.

STOP IT® is compliant with US DOT 49CFR parts 192 and 195. Testing was performed under the ASME PCC-2 Article for ASME B31.1 B31.4 and B31.8.

Pressure Retention Capacity: Recommended for pressures up to about 400 PSI (28 kg/cm²). Results may vary depending on hole size, type of pipe, pipe diameter, contents of pipe and method of application.

Set Time: Tack free in 3 to 5 minutes at ambient temperatures of 50° F to 80° F (10° C to 27° C). Set time is slower below 50° F and faster above 80° F.

Cure Time: Normally cures in 30 minutes at ambient temperatures between 50° F to 80° F (10° C to 27° C). Longer cure times may occur when ambient temperature is less than 50° F (10° C). Heat may be applied to accelerate cure times. Cure time is greatly accelerated at extremely high ambient or pipe surface temperatures. The UNOPENED foil pouch may be immersed in cool water for at least 15 minutes to slow set and cure times and to provide ease of handling.

Description: Each STOP IT® Pipe Repair System kit contains a roll of knitted fiberglass tape precoated with water activated polyurethane resins enclosed in a sealed foil pouch, a piece of FIX STIX™ epoxy, latex gloves and printed instructions.

Roll Sizes:

- Small: 2 inches wide by 4 feet long (5.08cm x 1.2m).
- Medium: 2 inches wide by 12 feet long (5.08cm x 3.6m).
- Large: 4 inches wide by 12 feet long (10.16cm x 3.6m).
- X-Large: 4 inches wide by 25 feet long (10.16cm x 7.62m).

Case Content: Ten (10) kits.

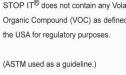
Case Weight:

- · Small: approximately 4 pounds (1.8 kg).
- · Medium: approximately 6 pounds (2.7 kg).
- · Large: approximately 8 pounds (3.6 kg).
- · X-Large: approximately 14 pounds (6.3 kg).

Item and NSN Numbers:

- Small: White 24786, NSN 4730-01-301-3686, Black 24257.
- Medium: White 21278, NSN 4730-01-301-3687, Black 21225.
- Large: White 41278, NSN 4730-01-301-3688, Black 41225.
- X-Large: White 42578, NSN 4730-01-600-0273, Black 42525.

STOP IT® does not contain any Volatile Organic Compound (VOC) as defined in











Customer Service on Call 24 Hours 800-523-STOP (7867) . Visit us on the web at www.indumar.com