

SPECIALTY SERIES

FAB-COAT™

CUSTOM COATINGS



PARTNERS IN EXCELLENCE



PROTECTION MATTERS

Protective coatings are essential to ensure the longest possible lifespan of carbon steel piping systems with minimum maintenance costs. Primarily are used to prevent corrosion and premature failure of steel pipe. Protective coatings can also protect the pipe from harsh chemicals, improve flow efficiency, and provide abrasion resistance when transporting multi or phase materials.

FAB-COAT™ COATINGS

PERMA-PIPE offers high-quality, FAB-COAT™ custom coatings to meet your project-specific needs in many different shapes and sizes such as vessels, prefabricated pipe spools, valves, skids, fittings, and aluminum panels.

FAB-COAT is cost-effective for external and internal surfaces and is available in either powder or liquid coating application methods to maintain the piping systems' overall integrity and longevity.

FAB-COAT™ FEATURES

To protect against corrosion and increase the lifespan of piping systems, FAB-COAT is your custom coatings solution:

- Internal and External Surfaces
- Thermoset or Thermoplastic Coatings
- Resistance to Corrosion and Erosion
- Glossy, Smooth or Rough Finish
- Onshore or Marine Coatings
- Highly Durable
- Low-Cost Maintenance

FAB-COAT™ SOLUTIONS

Our experienced engineering, fabrication, and coating teams can customize and coat all shapes and sizes with high-quality coating solutions, fast turnaround and delivery, and extensive capacity. As a single source provider with unmatched capabilities and quality, customers will save money and time.

PERMA-PIPE understands that owners have many considerations when selecting the most suitable coating for their application. FAB-COAT offers a wide range of coating solutions for various applications to provide maximum corrosion protection, durability, and flow efficiency across a broad range of operating conditions. Let our experts help you select the right coating for your job, contact PERMA-PIPE.



FAB-COAT™ OPTIONS

Specialty Fabricated Steel Shapes:

Bends, Tees, Spools, Reducers, and Flanges

Coating Systems:

Fusion Bonded Epoxy (FBE). Cost-effective anti-corrosion coating

Three-Layer Polyolefin Coatings. Anti-corrosion coatings with added mechanical protection

Fluoropolymer. Resin/lubricant blends that offer high-quality corrosion protection

Molybdenum Disulfide. Friction protection for high-pressure loads

Phenolic. Ideal in low pH and high-temperature environments

Phosphate. Ferrous metal coating for anti-galling and minor corrosion resistance

Inorganic Zincs. Corrosion and weathering protection

PTFE. A non-stick coating able to withstand high temperatures

Chemical Epoxy Coating. A unique abrasion resistant coating that protects by binding ceramic particles to a resin system

FAB-COAT customized coatings to project-specific

Applications:

Sweet and Sour Crude or Gas Lines

GOSP Piping

Refineries and Central Processing Plant Piping Systems

Seawater Injection Lines

Wellhead Piping Systems and Components

District Heating and Cooling

Potable Water Transmission Lines and Pumping Stations

Cryogenic (LPG/LNG) Lines



PARTNER WITH PERMA-PIPE

PERMA-PIPE International Holdings, Inc. (NASDAQ:PPIH) is a global engineered pipe services company offering core competencies in anti-corrosion coatings, insulation solutions, containment systems, leak detection systems, engineering support, field service, and custom fabrication.

When you do business with PERMA-PIPE, you are partnering with a company that has served the industry for over 100 years and has vast experience in all the markets we serve. You are not just buying a long-lasting, reliable piping system; you are also investing in a partnership with a company that stands behind its products and services while providing lasting peace of mind.

FAB-COAT™ CUSTOM PREFABRICATED SHAPES & SIZES

FAB-COAT Custom Specifications:

Prefabricated spools of different shapes and sizes up to 10 MT in weight and 13 meters in length

Pipe bends 1D or 1.5D to 11D radius

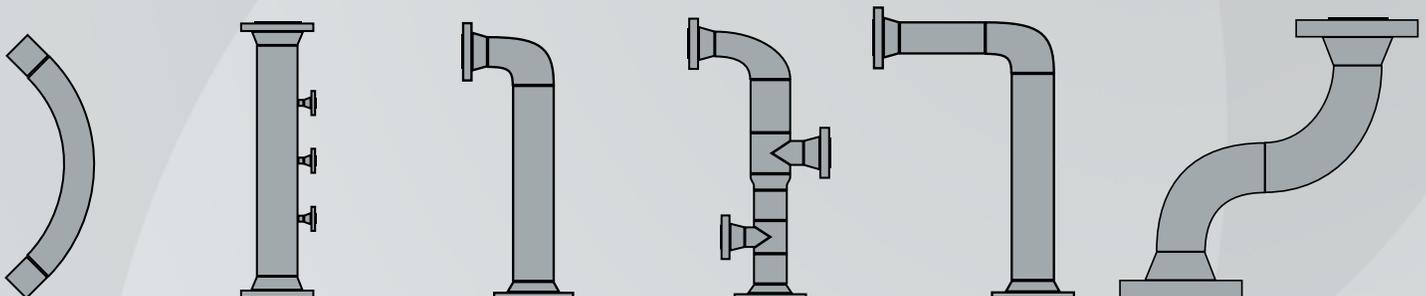
Metal fittings of all shapes and sizes

Scraper Launchers and Pigging Systems

Vessels and Tanks

Drag Anchors

Per Customer's Specification





 askpermapipe@permapipe.com

 permapipe.com