



PRODUCT SPECIFICATION Co-Flex Piping

The Co-Flex Double Wall Piping System is to be installed for the purpose of product delivery and provides secondary containment for the product piping, in accordance with the manufacturer's installation instructions. The Co-Flex Double Wall Piping System shall contain environmentally hazardous fluids that might leak from the product piping, provide fluid communication and shall include corrosion resistant fittings and couplings for connections within containment sumps located at the tanks and dispensing points. The Co-Flex Double Wall Piping System shall be manufactured/supplied by Western Fiberglass, Inc.

SYSTEM SPECIFICATIONS

1.01 The Co-Flex Piping System shall:

- A. Provide secure, secondarily contained fuel transfer between storage and dispensing devices.
- B. Allow for installation within a Rockguard/Conduit system.
- C. Contain any release of environmental contaminants from the product delivery section, primary pipe, contained within the Co-Flex System.
- D. Provide fittings, test points and connections as required to facilitate direct connection piping and monitoring of containment between product storage and dispensing points.

1.02 Construction Specifications:

- A. Be constructed with a smooth seamless inner wall that is a specialized chemical and permeation resistant thermoplastic with the outer layer being a flexible thermoplastic tie.
- B. The reinforcement is a synthetic Polyester fiber applied in braided plies.
- C. The hose cover is a smooth, seamless sheath of fuel resistant material.
- D. Be constructed of materials that are not harmful to the environment.
- E. Be suitable for chemicals, food products, petroleum products and blends including methanol, ethyl alcohol, MTBE, ETBE and additives.
- F. Have a ten (10) year warranty against corrosion.