



FloSafe B Specification Guideline

General

All secondary containment piping shall be as manufactured by FloSafe, Inc., Kansas City, KS. The system shall be manufactured to allow for the placement of leak detection equipment. The containment shall be drainable and air testable. All components of the containment system, including pipe, fittings, leak detection equipment, containment boxes and floor drains, shall be supplied by FloSafe, Inc. The containment piping shall be joined by two-piece fittings with adhesive bonding agent, secured and thermoplastic pins. The split fittings shall be reusable.

Materials

All pipe and fittings shall be clear PVC and supplied by the same manufacturer. Adhesive material shall be supplied by manufacturer and follow specifications.

Pipe Support

Spacing shall be determined by the manufacturer based on pipe diameters, pipe materials and operating temperatures of the product pipe. In all cases, pipes within the secondary containment pipe shall be supported at not more than 10 ft. intervals. These supports shall be designed for continuous airflow and drainage of the secondary containment in place.

Installation

The installing contractor shall install the system in accordance with the directions furnished by the manufacturer and as approved by the architect and engineer. Installation instructions and an installation video shall be provided to the installing contractor by the manufacturer prior to installation.