Technical Bulletin:
Rehabilitation of Cast Iron Soil Pipe and Fittings

Tyler Pipe and Coupling, is required to produce pipe and fittings in compliance with ASTM A 888, ASTM A 74, or CISPI 301 standards for cast iron soil pipe and fittings. These standards include provisions that prohibit the repair of the pipe or fittings which have been damaged during manufacturing. The language found in the standards: “Pipe and fittings shall not be patched, filled, or welded to correct cosmetic, or material defects that occur during manufacturing.”

Plumbing codes address repairs in Chapter 1 “Additions, Alterations or Repairs.” This section points back to the provisions for new construction. In the case of cast iron soil pipe and fittings, this would be the manufacturing standards.

“Additions, alterations, renovations, or repairs to existing plumbing installations shall comply with the provisions for new construction…”

Tyler Pipe and Coupling prohibit the repair, rehabilitation, relining, or alteration of the cast iron soil pipe and fittings that we manufacture.

Tyler Pipe and Coupling recommends the replacement of broken, damaged or leaking pipe and/ or fittings.

Richard Bowman
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