Corrugated Stainless Steel Tubing (CSST)

- CSST is a convenient alternative to black-iron gas piping for residential and commercial applications.
- The benefits of CSST include reduced installation time and labor costs for builders and increased flexibility in piping design.
- CSST is flexible and easy to use—it can be pulled like electrical wiring.

Flexible Enough to Go Anywhere

CSST is a continuous stainless steel pipe with a PVC coating. Flexible and lightweight, it's used widely in new construction, both residential and commercial. CSST is produced in coils and is pulled just like electrical wiring, so it can go anywhere around obstructions, across attics, or between joists and studs.

Simpler, Faster, and Less Expensive

CSST requires fewer connections and fittings than traditional threaded, black-iron gas piping and can make turns without the use of elbows. It requires no special threading or welding equipment and can be cut with a tube cutter. CSST can reduce installation labor by up to two-thirds on new construction projects and almost three-quarters on remodeling projects.

Ready for the Future

CSST gives homeowners and builders the opportunity to easily add an appliance to a new home or to a renovation project. Since CSST bends and conforms by hand, installation is quick and easy, even in difficult and tight spaces.



Features and benefits:

CSST is available in sizes up to 2 inches and can accept most common fuel gas pressures. Products are available for indoor, outdoor, and underground installations.

Advantages of CSST:

- reduces installation time and labor
- weighs a fraction of black pipe
- · bends and conforms by hand
- pulls like electrical wire
- cuts with a tube cutter
- eliminates threading and welding hassles
- requires no special tools to seal the fittings



For more information, please contact the Energy Services Department at **302.736.7894**.