



ASTM F3390

standard for Flexible Dual-Wall

Advancing Flexible Dual-Wall

The American Society for Testing and Materials (ASTM) has published a new technical standard for flexible dual-wall pipe, creating industry-wide consensus regarding required characteristics of this product. ASTM F3390 is a significant step in the advancement of flexible dual-wall pipe in land drainage applications, specifically engineered water management systems for regulated government or NRCS projects. This industry standard ensures that engineers and project managers are getting a consistent and quality product.

ASTM F3390 Requirement Highlights

Pipe Stiffness

equal to dual-wall sticks to maximize performance and minimize installation sensitivity

Sizes

3" - 24" diameter pipe are covered by the standard

Outer Layer

manufactured with up to 100% recycled polyethylene blend while maintaining quality

Interior Liner

requires a virgin polyethylene blend to optimize hydraulic performance



Benefits of Goldflex® G2 Flexible Dual-Wall by Prinsco

Prinsco was proud to initiate and lead the creation of a new ASTM standard for flexible dual-wall pipe. We are pioneers of flexible dual-wall and continue to push the industry forward by setting the gold standard for quality and performance.

- Fast installs - 60% faster than dual-wall sticks
- Less labor & equipment
- Trenchless - increases safety
- Ideal for high water table areas

