MTC

Leading CIPP supplier



Manufactured Technologies Corporation formerly known as Mississippi Textiles Corporation (MTC) was formed in 2005 to provide high-quality, affordable CIPP to the trenchless rehabilitation industry.

Today, MTC serves as a single-source supplier for a variety of domestic and international contractors. Our commitment to premium raw materials, state-of-the-art manufacturing and exceptional customer service makes us the most reliable and complete choice for your CIPP needs.

With multiple wetout facilities across North America, we are ready to serve you at any jobsite location. This unique footprint allows us to conveniently wet out tube where and when you need it.



MTC - LOWER COSTS AND RAISE QUALITY ON YOUR NEXT PROJECT

Benefits

- Premium raw materials
- Superior product uniformity
- Leading technical support
- · Affordable, fixed pricing
- Multiple wetout facilities
- Flexible pipe design
- 6-inch to 96-inch diameter tubes
- Sewn-seam construction
- Tapers / Transitions
- Water or Steam Cure

Applications

- Sanitary and storm sewers
- Industrial effluent
- Cooling water pipelines
- Outfalls

Quality and Convenience

We construct our tubes for optimal installation and long-term performance. During the manufacturing process, MTube® undergoes more than 25 stringent quality checks for weight, thickness, density, strength and elongation — resulting in a product with superior uniformity.

Backed by more than 40 years of industry expertise, we provide our customers with operational and technical support, including field assistance and submittal data.



State-of-the-art manufacturing facilities ensure MTube® is constructed and wet out for optimal installation and long-term performance.

MTube® CIPP Process

Since 1971, CIPP has been used to rehabilitate over 25,000 miles of pipelines worldwide. A structural solution, MTube® is a resinsaturated felt tube that is typically inserted into an existing wastewater pipeline through manholes.

Once it is in place, it is cured using hot water or steam. Service laterals can be reinstated internally using a robotic cutter. Compared to open trench replacement methods, MTube® is a significantly less intrusive and more cost-effective solution for installing a new pipe with a 100-year design life.



Step 1:

A resin-saturated, coated felt tube is inverted (shown) or pulled into a damaged pipe.



Step 2:

Hot water or steam is used to cure the resin and form a tight-fitting, joint-less and corrosion resistant pipe.



Step 3:

Service laterals are typically restored internally with robotically controlled cutting devices and the rehabilitated pipe is inspected by closed-circuit TV.



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