

# UNITED TO DELIVER BIG

Comprehensive Liner Solutions,  
the Broadest Choice in CIPP Liners

**WITH OVER FIVE  
DECADES OF  
EXPERIENCE AND  
INNOVATION, UNITED  
FELTS IS THE LARGEST  
MANUFACTURER AND  
DISTRIBUTOR OF CIPP  
LINERS IN THE U.S.**



United Felts liners are **designed and manufactured for maximum convenience** to the customer, delivering dry or wet-out, based on project requirement. Our **technical and engineering teams will assist in liner design** to meet project scope and liner performance requirements.

- **Felt CIPP Liners**
- **Glass Reinforced CIPP Liners**
- **UnitedBLUE™ for Watermain Renewal**
- **EnviroCure® Liners**
- **United UV GRP™ LINERS**
- **United Felts Wetout**

# Delivering Premium CIPP Liners For More Than 50 Years



From raw material to delivery to your job site, United Felts liners undergo a 33-step QA/QC process to ensure your liner performs as promised.



## FELT CIPP LINERS

Traditional felt liner for CIPP pipe relining, produced in a wide range of diameters and thicknesses. These liners conform to ASTM F1216 and ASTM F1743.

- Inversion method diameters: 6"-120"
- Pull-in-place diameters: 6"-72"
- Choice of PU or PE coating
- Hot Water or Steam Cure
- Customize your design thickness



## UNITED GLASS LINERS

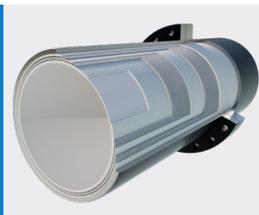
United Glass liners are designed for pressure pipe applications. This technology withstands higher internal pressures and can be custom engineered for various pressure ranges.

### UNITED GLASS PS:

- Up to 150 psi
- 6"-48"
- Force mains & Firewater lines

### UNITED GLASS RP:

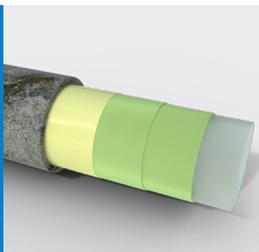
- 850,000 psi Flexural modulus
- 8"-100" diameter
- Thin wall, high strength



## UNITEDBLUE™ FOR WATERMAINS

NSF 61 and BNQ certified CIPP liner for watermain renewal. Liner developed for longer working times in these more challenging CIPP installations. Note: Ask about installation services and requirements.

- 100-year design life
- 6"-48"
- Up to 200 psi operating pressure
- Air or water inversion
- Certified Installer required



## ENVIROCURE®

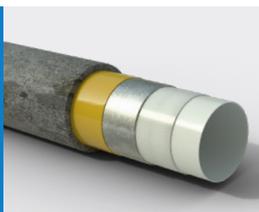
Choose from UV cured or styrene barrier coated felt liner options. Both offer environmental benefits ranging from reduced styrene emissions, reduced odors, and lower carbon footprint.

### FELT LINER:

- Diameter range: 6"-84"
- Mitigates styrene emissions and odor
- Cost-effective alternative to styrene-free resin systems

### ENVIROCURE® UV:

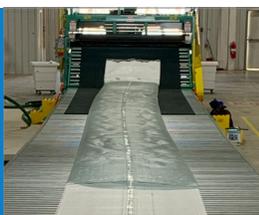
- Diameter range: 6"-36"
- Dimple effect at lateral
- Best for lines with multiple laterals



## UNITED UV GRP™

UV liners for gravity sewers. UV GRP for long length, extreme weather projects. Delivers high-strength with a thinner wall. due to its multi-layered, overlapping construction.

- Faster cure time
- Diameter range: 6"- 72"
- Removable inner film
- Best for long, straight runs



## UNITED FELTS WETOUT

United Felts Wetout offers traditional and custom wetout services, with strategically located facilities throughout the U.S. for timely delivery.

- 5 locations
- Faster wetout and delivery times
- Custom wetout available
- Delivery service available
- Rental equipment