

CIPP Lateral Lining

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Abstract

Material

- Knit/Braid/Non woven
- Resin Impregnation
- Shelf Life of Perform

Installation Methodology

- Outside In
- Inside Out

Curing Methods

- Ambient
- Steam or Heated Water
- Heat Activated

Lateral to Main Interface

- Performance Requirements
- Various Methods

Equipment

- General Equipment Requirements
- Vehicle or Trailer
- Electrical Generator
- Air Compressor
- CCTV Inspection Equipment
- Lateral Reinstatement Cutters
- Cleaning Equipment

- Winches

Specialty Equipment

- IHC Lateral Lining
- Equipment/Material
- Electrical Power Pack
- Electrical Hazard Awareness Statement
- Cables and Connectors
- Launch Box
- Pre-Impregnated IHC Lateral Liner

Preparation Procedures

- Preparation and Preview
- Offset Joints and Compound Bends
- Roots and Grout
- Mineral Deposits
- Voids
- Materials of Construction

Measurement

- Measuring the Pipe I.D..
- Determine the Length
- Order IHC Lateral Liner

Liner Sizing

Field Installation Procedures

- Pit Excavation
- CCTV Camera
- Preparing LHC Lateral Liner

- Preparing Launch Box and Extensions
- Air Inversion
- Install Thermocouple
- Electrical Power Pack
- Curing Cycle
- Cool-down Cycle
- Lateral Reinstatement
- Bladder Removal
- Post CCTV Inspection
- Reconnect Clean-out

If you have any questions, please contact [Dr. C.Vipulanandan](#)
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