



Max CalTube™ - Stitched

Flexible tube designed to provide excellent resistance against tearing and higher temperature resistance for heat-cured installation. For use in Open-End liner (Blind-Shot) and Pull-in-Place applications. Once pressurized inside of the liner, the flexible tube will press the liner against the host pipe during the curing process.

TECHNICAL DATA:

Coating: PVC

Carrying Material: Polyester

Seam: Stitched and Taped

Color: Orange or Clear (translucent)

Installation: Inversion or "pull-in" method

Recommended Curing Method: Heat curing up to maximum 176°F (80°C)

Resin Compatibility: Use with MaxPox™ resin and hardener from the MaxLiner™ System

Usage: Single usage only highly recommended

DIAMETER RANGE:

4" and Larger

AVAILABLE MANUFACTURER LENGTHS:

165 and 330 ft. lengths in stock (+/-)

Longer lengths available

APPLICATIONS:

Open-Ended (Blind Shot) inverted liner

Pull-In-Place

Hot Water, Steam, or Ambient curing

Translucent Tube for placement

Guide Tube



INSTALLATION:

Installation Air Pressure: 5 to 7psi (may need additional pressure to invert around bends)

Pipe Diameter (inches)	4	5	6	8	10	12
Maximum Recommended Pressure (psi)	17	14	12	8	7	6

STORAGE/HANDLING:

Avoid extremes of temperature

Freezing may cause the coating structure to degrade locally, especially areas where the coating is in tension or compression - at bends and edges, and immediately adjacent to seam welds.

Recommended storage temperature 40°F - 95°F.

Shelf life at this temperature: in excess of 1 year.

Avoid extremes of humidity

Very high relative humidity (especially at high temperature such as tropical countries) will accelerate the degradation, consequently reducing the shelf life.

Recommended storage humidity 25% rh - 65% rh.

Shelf life at 65%, 95°F: 1 year.

Avoid prolonged wet storage

As with high humidity, the coating is more susceptible to degradation at higher temperatures, and even further susceptible if pH of liquid in contact is significantly above or below 45°F.

Wet storage is not recommended.

Avoid direct sunlight or incident UV radiation

Prolonged exposure to ultra violet light will accelerate the degradation of the PVC coating.

Store away from direct sunlight, preferably in dark conditions.

Mechanical damage should be avoided

- Ensure that calibration tube is not placed directly onto grit or gravel floor - sweep and cover floor first.
- Ensure personnel are instructed not to walk on the calibration tube.
- Handle with care.
- Ensure any rollers are clean, and the calibration tube is not in contact with any sharp edges or snags anywhere during use.

Chemical attack

Avoid prolonged contact with solvents and chemicals.

Call our technical advisor with additional questions at 877.426.5948

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