CALTUBE



LINER

CalTube - Stitched

Max CalTube - Stitched is a flexible PE fabric that is PVC coated with a triple linear stitch and overlapped taped seam. For use in Open-End liner (Blindshot) and Pull-in-Place applications to keep the liner tightly pressed against the host pipe during the curing process.

APPLICATIONS:

- Two stage open-ended (Blindshot) inverted liner and Pull-In-Place
- Hot water, hot air, LED light, steam and ambient cure
- Clear tube for LED light cure and single stage inversion with liner $\,$
- Guide Tube



SPECIFICATIONS

Coating	PVC
Carrying Material	PE
Installation	Inversion or Pull-in-Place
Recommended Curing Temp	Heat curing up to 176°F (80°C)
Diameter Range	4" - 12" stock diameter Custom larger diameters available.
Thickness Range	3 mm and 4.5 mm
Available Lengths	164' and 328' stock lengths (+/-) Custom transitions and longer lengths available.

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INSTALLATION:

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

Pipe Diameter (inches)	4	5	6	7	0	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: in excess of 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

Prolonged exposure to the sun's ultraviolet light will accelerate the degradation of the PU coating. Store away from direct sunlight, preferably in dark conditions.

Mechanical damage should be avoided

- Ensure that liner is not placed directly onto grit or gravel floor sweep and cover floor first.
- Ensure personnel are instructed not to walk on or smoke around the liner.
- Handle with care and ensure safe transport at all times
- Ensure any rollers are clean, and the liner is not in contact with any sharp edges or snags anywhere during use.

Chemical attack

Avoid prolonged contact with solvents and chemicals.

Call technical support with additional questions at +1 (734) 744 5557

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