



Max PreLiner™

Clear, 3-ply laminate tube combining two layers of linear LDPE and a high strength cord grid. Specially engineered to provide high strength and durability in a lightweight material.

TECHNICAL DATA:

Multiple layers and cord reinforcement resist punctures and tears UV stabilization protects the material from degradation during extended exposure to sunlight Flexibility and light weight allow for easy handling and quick installation
Maximum Temperature: 170°F (77°C)

DIAMETER RANGE:

4" and Larger

THICKNESS :

10 mil

AVAILABLE MANUFACTURER LENGTHS:

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

APPLICATIONS:

Barrier for I/I
Span across missing pipe
Ease of inversion
Restrained Carrier Packer Sleeve - for point repairs
Guide Tube

INSTALLATION:

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



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 preliner is not placed directly onto grit or gravel floor - sweep and cover floor first.
- Ensure personnel are instructed not to walk on the preliner.
- Handle with care.
- Ensure any rollers are clean, and the preliner 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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