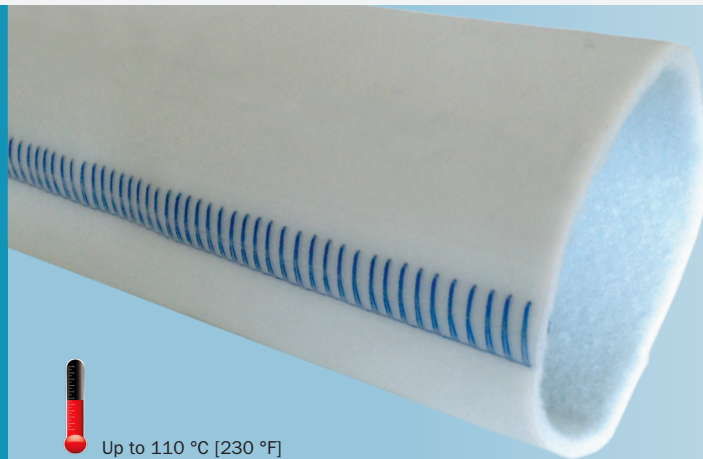


Trelleborg ProLiner

The most flexible
PP-coated liner ever



Up to 110 °C [230 °F]

KEY FEATURES & BENEFITS

- **Maximum coating elasticity supporting bends up to 45°**
- **Easy installation using low pressure**
- **High temperature resistance**

APPLICATION AREA

- **For pipe diameters from 100 mm to 600 mm, also for bends up to 45°**
- **Designed for steam curing**
- **Usable in environments with a temperature above 10 °C**

DESIGN & FUNCTION

The Trelleborg ProLiner is recommended for all standard installations in house connection sewers and building pipes. It can negotiate bends up to 45° and is suitable for steam curing.

What makes this liner truly outstanding, in comparison to competing products, is the special formula of its flexible PP coating. This makes the liner very flexible and easy to invert. Thanks to this elasticity, even installations of smaller diameters during cold temperatures are easy to carry out.

The Trelleborg ProLiner also boasts excellent impregnation characteristics and ensures installations with high quality results.

It is recommended to be used in combination with Trelleborg epoxy resin systems, but the Trelleborg ProLiner is suitable for polyester and silicate resins as well.

MATERIAL

- Polyester needle fleece tube (PES-tube) with an extremely flexible Polypropylene-coating (Flex PP). This coating (approx. 300 µm) is only an aid to the installation process.
- Under size: 10 %

DIAMETER

- From 100 mm until 600 mm; other diameters on request

WALL THICKNESS

- 3 mm, 4.5 mm and 6 mm single layer composition; other wall thicknesses on request

LENGTH

- Standard lengths: 50 m, 100 m and 150 m; other lengths on request

CORRESPONDING RESIN SYSTEMS

- Epoxy resins, silicate resins and polyester resins
- Recommended and DIBt approved resin systems: Trelleborg epoxy resins

CURING METHODS

- Ambient
- Hot water
- Steam curing

IN CONFORMANCE TO WORLDWIDE STANDARDS



CERTIFIED QUALITY MANAGEMENT



TRELLEBORG

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