

Trelleborg MultiFlex Liner

The ideal liner for
pipes within buildings



KEY FEATURES & BENEFITS

- **Highly flexible material**
- **Negotiating bends up to 90°**
- **Allows up to 2 nominal size transitions**
- **Perfect for ambient curing, well suitable for light curing**

APPLICATION AREA

- **For pipes and sewers from DN 30 to DN 100 [1¼" to 4"] –optionally up to DN 250 [10"]**
- **For vertical and horizontal pipe lines, also with bends up to 90°**

DESIGN & FUNCTION

The Trelleborg MultiFlex Liner is the unbeatable choice when it comes to rehabilitating vertical and horizontal pipes in buildings with small diameters ranging from DN 30 to DN 100 [1¼" to 4"].

However, the liner is also available for the rehabilitation of larger pipes and sewers in sizes up to DN 250 [10"].

Made from ultra-flexible materials, the Trelleborg MultiFlex Liner can navigate multiple 90° bends and is specially designed for the rehabilitation of pipe sections with multiple diameter changes (transitions).

If you choose to cure at ambient temperatures, you do not need any additional equipment (e.g., a steam generator or hot water boiler).

Heat curing with hot water or steam is possible with the addition of a calibration hose. On top, it is also suitable for light curing, e.g., in combination with our Trelleborg LightCure Resin.

Please always refer to the technical data sheets or the information and notes in the process manual.

MATERIAL

- PES-Plush (knitted) and brushed with one sided PUR-Coating
- Under size: 9%, 18%

DIAMETER

- 30 mm to 250 mm [1¼" to 10"]

WALL THICKNESS

- 3 mm

LENGTH

- Standard lengths are 25 m, 50 m and 100 m [approx. 82 ft, 164 ft and approx. 328 ft – actual lengths may vary]

CORRESPONDING RESIN SYSTEMS

- Trelleborg Epoxy FC30 (comp. A + B)
- Trelleborg Epoxy HC120 (comp. A + B)
- Trelleborg Epoxy HC120+ (comp. A + B)
- Trelleborg LightCure Resin (one-component resin)

CURING METHODS

- Ambient
- Hot water
- Steam
- UV LED Light

IN CONFORMANCE TO WORLDWIDE STANDARDS



CERTIFIED QUALITY MANAGEMENT



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