epros® DrainLining

Easier Than Ever Before - discover Trelleborg's new winning combination

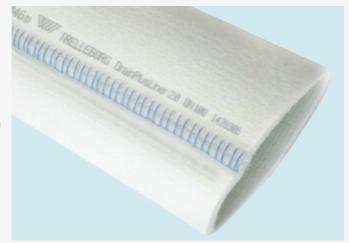
- Only <u>one</u> liner and <u>one</u> resin system needed for practically every rehabilitation situation involving lateral connections and in-building pipes ranging from DN 70 to DN 250
- Universally applicable with both vertical and horizontal pipe runs as well as in bends of up to 90° and across two dimension changes
- Meets structural design requirements by reliably achieving a minimum wall thickness of 3 mm – even in the over-expanded area of bends or across dimension changes
- No additional calibration hose required thanks to the innovative new LinerEndCap technology
- Results in cost savings of up to 40 % due to reduced material and storage requirements
- DIBt Approvals: Z-42.3-468, Z-42.3-488 (for pipes inside of building structures)

epros[®] DrainPlusLiner 2.0 – one liner for every application

It's time for a revolution – and Trelleborg Pipe Seals has just the liner for it.

Specially developed to be multi-functional, the DrainPlusLiner 2.0 eliminates the need for several different liners to meet changing pipe conditions. Its flexibility and usability means you need just one liner for practically every installation situation – saving you time, material, storage space and, in doing so, money.

- Revolutionary new silicone coating is extremely flexible and heat-resistant (up to 100 °C)
- Allows for dimension changes of up to 2 nominal widths
- Able to navigate bends of up to 90°
- Minimal wrinkling
- Calculable longitudinal expansion = precise rehabilitation
- Excellent impregnation properties
- · Keeps form under pressure during inversion
- · Designed for ambient, hot water and steam curing
- Able to withstand high pressure cleaning (in accordance with DIN 19523)



The EPROPOX HC120+ - the innovative resin system



Download our Trelleborg SiteGuide app!

Now featuring a resin calculator and many other handy downloads for on-site help.



Site Guide



Test it and you will love it. Specially developed to work with the DrainPlusLiner 2.0, EPROPOX HC120+ is like no other resin system when it comes to giving users what they want: an ample pot life, short curing times when used in combination with steam curing and, of course, excellent results.

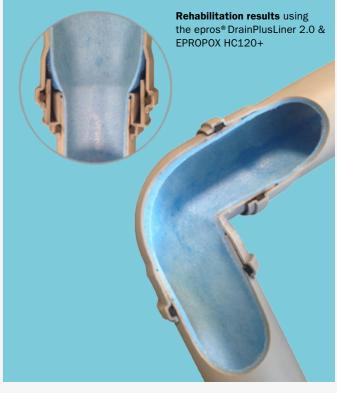
The impregnation of the liner is also an uncomplicated process. This makes it possible to install the DPL 2.0 without any time pressure – even in pipes with longer repair lengths and/or nominal widths of up to DN 600. The final cured result, a technically advanced composite, ensures safety and efficiency with maximum mechanical properties.

- Provides excellent mechanical values as well as a dense, constant resin matrix
- Ample pot life: 120 min (25 °C | 77° F)
- Short curing times: 45 min (steam, 80 °C | 176° F) 90 min (hot water, 60 °C | 140° F)
- Storage temperature: 15 35° C | 59 95° F
- Shelf life with proper storage: 12 months
- Tested by independent organisations according to ASTM, WIS, DIN EN and other international standards

The LinerEndCap - the smart technology

Developed and patented by Trelleborg, this smart new technology allows you to install a liner with an open end the same way you would a close-ended liner... but without the use of a calibration hose! After curing, the LinerEndCap is simply peeled off. No milling or cutting required. The end result: you save time, material and effort.







Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Our innovative engineered solutions accelerate performance for customers in a sustainable way. The Trelleborg Group has local presence in over 40 countries around the world.

Trelleborg Pipe Seals is a world leading supplier of new and rehabilitation sealing solutions for concrete and plastic pipes and manholes used for water, sewerage and drainage. We deliver continuous innovation to customers across the globe, with a logistics and sales network. Comprising the most advanced polymer technology, our high performance seals ensure fulfillment of the highest possible reliability standards.

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