

# Defining Relining.



## Our Berolina-Liner Sets Standards

Sewer rehabilitation companies can use the Berolina-Liner to **renovate pipe sections in need of rehabilitation** within one working day for the next 50 years. Complex **excavations are avoided**, the disruption to infrastructure is minor and short-term, and significantly **less CO<sub>2</sub> is emitted** – also in comparison to other rehabilitation methods. With more than 25 years of experience, we provide you with the **highest product quality and flexibility**, help you plan your construction project and conduct product training.



### Installation process as animation video

From the job site equipment over the liner curing up to commissioning of the canal. Fast and clearly explained.

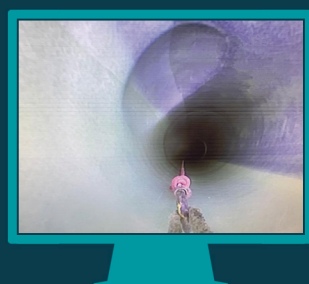
Please scan!



## Unique Berolina-Liner



Can be manufactured in a length up to 1000 meters (DN 200 to 300), even longer than the Burj Khalifa in Dubai is high.



Nice, smooth, close-fit and a lateral that can't be missed. That makes milling easy!



The seamless and undersized construction provides a high variability, a unique extensibility and is close-fit on the host pipe.



DN 400 ► DN 500

Special versions for bridging profile and cross-section changes. For example from DN 400 to 500 or from DN 700 to 800.

## Our Liner Products

### Berolina-Liner

Seamless and undersized construction provides a high variability and extensibility. Close-fit on the host pipe from any material.

### CarboSeal

For the rehabilitation of district heating pipes. Manufactured by BKP, distributed by PPR Sweden AB and PPR Deutschland GmbH. [CarboSeal.com](http://CarboSeal.com)

### Berolina-HF-Liner

Cut of required wall thickness through higher mech. characteristics. Short-time ring modulus  $\geq 17.000 \text{ N/mm}^2$ .

### Berolina-LP-Liner

Solution for waste water pressure pipes for a maximum internal pressure of 3 bar.

### Berolina-Liner with IES

Integrated Enhanced Security (IES) can be a substitute for smooth slip film and reduces installation time. Also available for Berolina-HF-Liners.