

WECO® Sealing Procedure

The pipeline rehabilitation procedure with the patented Weco® interior sealing has now been employed for 30 years worldwide for the trenchless rehabilitation and repair of gas-, drinking water- and sewage pipelines of nominal diameter DN 600 and upwards.

Continuously produced rubber collars with special web profiles are, after appropriate cleaning and pretreatment applied over the leaks and then firmly pressed on.

To fix them in place tightening straps made of special steel are used. By means of hydraulic cylinders and distance lamina of various widths they are pressed into the grooves in the rubber profile which are intended for them.

